PATENT APPLICATION FEE DETERMINATION RECORD
Effective January 1, 2003

Application or Docket Number

10675626

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
TOTAL CLAIMS	21	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	minus 20=	*
INDEPENDENT CLAIMS	2 minus 3 =	*
MULTIPLE DEPENDENT CLAIM PRESENT		☐

SMALL ENTITY TYPE ☐		OR	OTHER THAN SMALL ENTITY	
RATE	FEE		RATE	FEE
BASIC FEE	375.00	OR	BASIC FEE	750.00
X$ 9=		OR	X$18=	
X42=		OR	X84=	
+140=		OR	+280=	
TOTAL		OR	TOTAL	750.

* If the difference in column 1 is less than zero, enter "0" in column 2

7/6/4

CLAIMS AS AMENDED - PART II

AMENDMENT A

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	* 20	Minus	** 20	=
Independent	* 2	Minus	*** 3	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				☐

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
X$ 9=		OR	X$18=	
X42=		OR	X84=	
+140=		OR	+280=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

AMENDMENT B

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	*	Minus	**	=
Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				☐

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
X$ 9=		OR	X$18=	
X42=		OR	X84=	
+140=		OR	+280=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

AMENDMENT C

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	*	Minus	**	=
Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				☐

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
X$ 9=		OR	X$18=	
X42=		OR	X84=	
+140=		OR	+280=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Attorney Docket 09650-005009 / 2003P13043US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ronald P. Knockeart et al.   Art Unit : 3662
Serial No. : 10/675,626   Examiner : T. Blum
Filed   : September 30, 2003
Title   : VEHICLE INFORMATION SYSTEM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO ACTION OF MARCH 3, 2004

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by
facsimile to the Patent and Trademark Office on the date indicated
below.

July 6, 2004
Date of Transmission

Linda M. White
Signature

Linda M. White
Typed or Printed Name of Person Signing Certificate

Applicant : Ronald P. Knockeart et al.
Serial No. : 10/675,626
Filed   : September 30, 2003
Page   : 7 of 7

Attorney Docket 09650-005009 / 2003P13043US

Claims 26 and 27 are patentable for at least the same reasons as claim 25.

The applicant has added new dependent claims 38-43. Claims 38-39 require that a map of the road network be stored at the vehicle, and that the map include data including the stored speed for at least some of the segments of the road network. Claims 40-41 require that the stored speed comprises an average vehicle speed. Claims 42-43 require that the map includes data indicating start and end times of the morning or evening busy period.

New dependent claim 44 requires that the traffic notification be sent to the server when the vehicle's speed deviates from the stored speed by more than a threshold value.

The applicant has also added new dependent claims 45-53. These claims require that a map of the road network be stored at the vehicle, and that there be storage associated with at least some of the segments of the road network of the map for storing traffic related data.

Canceled claims, if any, have been canceled without prejudice or disclaimer.
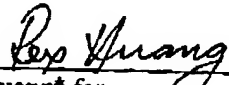
The fact that the applicant has not made additional comments regarding the examiner's remarks does not imply that the applicant concedes the examiner's positions, nor does it imply that there are not other good reasons for patentability of the pending claims and other claims.

Please apply $110 for the Petition for Extension of Time fee, and any other charges to deposit account 06-1050, referencing attorney docket 09650-005009.

Respectfully submitted,

Date: 7/6/2004

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*See attached document certifying that Rex Huang has limited recognition to practice before the U.S. Patent and Trademark Office under 37 CFR § 10.9(b).

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